47,412

Date October 1, 2003

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CILLII	Attor	ney Docket No.	displays a valid OMB control number.					
PATENT APPLICATION		Inventor	1391-28401					
TRANSMITTAL	Title	T	Jay M. Eppink					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Expre		atus for Removing Cuttings from a					
APPLICATION ELEMENTS	<u> </u>	1						
See MPEP chapter 600 concerning utility patent application con	ADDRESS TO; Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Arlington VA 22313-1450							
(Submit an original and a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
 Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 35] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D 	8. Nucleotide and/or Amino Acid Sequence Subm (if applicable, all necessary) a.							
- Reference to sequence listing, a table, or a computer program listing appendix		ACCOMPANYING APPLICATION PARTS						
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 27] 5. Oath and Declaration [Total Pages] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate amendment, or in an Application Data Sheet under 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate amendment, or in an Application Data Sheet under 37 CFR 1.76 19. Continuation Divisional Continuation Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure 5b. is considered a part of the divisional The continuation of the divisional The continuation of the divisional The continuation of the divisional The entire disclosure 5b. is considered a part of the divisional The continuation of the divisional The entire disclosure 5b. is considered a part of the divisional The continuation of the divisional The entire disclosure 5b. is considered a part of the divisional The continuation of the divisional The entire disclosure 5b. is considered a part of the divisional The continuation of the divisional The entire disclosure 5b. is considered a part of the divisional The continuation of the divisional The entire disclosure 5b. is considered a part of the divisional The continuation of the divisional The entire disclosure 5b. is considered a part of the divisional The continuation of the divisional	box, an 6:	10.	3.73(b) Statement ere is an assigneed ranslation Docur on Disclosure of (IDS)/PTO-1449 ry Amendment except Postcard (New Specifically item Copy of Priority Is claimed attion Request un B)(i). Applicant it is or its equivalent its or its equivalent its or its equivalent its or application No.: up/Art Unit:	Attorney ment (if applicable) Copies of IDS Citations MPEP 503) nized) Document(s) ed) der 35 U.S.C. must attach form t.				
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The collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

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			Complete if Known							
FEE TRANSMITTAL For FY 2003		Application Number			er	Jay M. Eppink				
		Filing	Filing Date							
Effective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor			tor					
		Examiner Name								
Applicant claims small entity status. See 37 CFR 1.27		Art Unit								
TOTAL AMOUNT OF PAYMENT	1,846.00	Attorney Docket No.				1391-28401				
METHOD OF PAYMENT (Check all that apply)			FEE CALCULATION (continued)							
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** or number previously paid, if greater; For Reissues, see	above									
SUBMITTED BY						Co	mplete (if applic	cable)		
Name (Print/Type) SHANNON W	. BATES	Registration No. (Attorney/Agent)		47,4	412	Telephone	(972) 731-2288			
Signature Shamon Waven Bates			۵		Date	October 1, 2003				

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